



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

C mplet if Known					
Application Number	10/683,607				
Filing Date	October 9, 2003				
First Named Inventor	Raymond Simila				
Art Unit					
Examiner Name					
Attorney Docket Number					

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	A	US-4,271,514	06-02-1981	Parras			
	В	us-4,380,810	04-19-1983	Canniff			
	C	US-4,860,281	08-22-1989	Finley :			
	D	us-5,010,544	04-23-1991	Chang			
	E	US-5,710,760	01-20-1998	Moll			
	F	US-5,740,159	04-14-1998	Ahmad			
	G	US-5,878,031	03-02-1999	Ahmad			
	н	us-5,659,540	08-19-1997	Chen			
	I	us-5,953,372	09-14-1999	Virzi			
and the same of th	J	US-6,052,362	04-18-2000	Somer			
	K	US-6,370,146	04-09-2000	Higgins			
		US-					
		US-					
]	US-		L			
		US-					
		US-					
		US-					
		US-					
	l	US-					
		US-			1		

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.1	Foreign Patent Document County Code3 -Number4. Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6	
		,					
			· · · · · · · · · · · · · · · · · · ·	The second secon			
,	. (CONTRACTOR OF THE PROPERTY OF					
21 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		AND I TELEVISION OF THE MANAGEMENT WAS AND		on the second state of the second		ļ	
			4		• • • • • • •		
					•		

Examiner	Date
Signature	Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant,

Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.